ATTORNEY DOCKET NO. 10002599-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jian FAN

Serial No.: Herewith

Examiner: N/A

Filing Date: 11-9-2000

Group Art Unit:

N/A

Title:

METHODS AND APPARATUS FOR ANALYZING AN IMAGE



COMMISSIONER FOR PATENTS Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X)	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
()	under 37 CFR 1.97(c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$240.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
()	under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e), and () a petition under 37 CFR 1.97(d)(2), and () a \$130.00 petition fee set forth in 37 CFR 1.17(i). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue feel

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EL 709987259US

Date of Deposit 11-9-2000

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: James A. Henricks

auce of

Respectfully submitted,

Jian FAN

[′]James A. Henricks

Attorney/Agent for Applicant(s)

Reg. No. 31,168

Date: 11-9-2000

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.W./ Telephone No.: (310) 563-1456

PASENO9688616A7AM: 2625

Sheet 1 of 2

					I ATTY. DOCKET NO.			SERIAL NO.				
FORM PTO-1449					10002599-1				ဥ			
		PATENTS AND PUB		F	APPLICANT		1		H. L.	· _		
API	PLICA	NT'S INFORMATIOI STATEM			Jian FAN				S. S.			
					FILING DATE		\Box	GROUP	3€	6		
	(Us	e several sheets if r	necessary)		11-9-2000		!	N/A	86			
REFERENCE DESIGNATION U.S. PATE				ENT (DOCUMENTS				Ja			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME		С	LASS		UB ASS		
	1A											
	1B											
	1C											
	1D									 		
	1E				- III							
	1F					-						
	1G											
	1H			_								
	11											
	1J											
	1K											
		DOCUMENT NUMBER	DATE		NAME	CLA	CLASS SUB		TRANSLATION YES NO			
	1L											
	1M											
	1N											
	10				Marine							
	1P											
	•	OTHER REFER	RENCES (including	Auth	or, Title, Date, Pertin	ent Page	es, e	tc.)				
	10	K. W. Yong, R. 26, No. 6, pp 64	G. Casey and F. M. ' 47-656, November 1	Wahl, 1982.	Document Analysis Sys	stem; IBN	1 J. I	Res. Dev	elop.,	Vol.		
	1R	J. Kittler and J. 41-47, 1986.	Illingworth, Minimur	m Erro	r Thresholding; Pattern	Recognit	ion,	Vol. 19,	No. 1,	pp		
	15	Rafael C. Gonza pp 30-33, Secon	lez and Paul Wintz, I nd Edition, 1987.	Digital	Image Processing; Add	ison-Wes	sley l	Publishin	g Com	pany,		
EXAMIN	ER	/Nanussia Wa			DATE CONSIDERED							
		/Negussie Worku/			12/09/2009							

PASTOPASSICATAUN: 2625

Sheet 2 of 2

					ATTY. DOCKET NO.	I	SERIAL NO.				
FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT					10002599-1			;			
					APPLICANT		.		88		
					Jian FAN		s. [8]				
					FILING DATE		GROUP	α			
(Use several sheets if necessary)					11-9-2000		N/A	90			
REFEREN	ICE D	ESIGNATION	U.S. PAT	TENT (DOCUMENTS			۳-			
EXAMINER INITIAL	3	DOCUMENT NUMBER	DATE		NAME		CLASS		SUB ASS		
	2A		-								
	2B										
·	2C								 -		
	2D							<u> </u>			
	2E										
*	2F										
	2G										
	2H						·				
	21			†	.,						
	2J										
	2K			+							
	1										
			FORE	IGN PA	ATENT DOCUMENTS						
		DOCUMENT	DATE		NAME	CLASS	CLASS SUB		TRANSLATION		
	<u> </u>	NUMBER				CLASS CLASS		YES	NO		
	2L						_				
	2M			ļ	·				<u> </u>		
	2N										
	20										
	2P										
		OTHER REFER	ENCES (including	a Auth	or, Title, Date, Pertine	nt Pages.	etc.)				
	1										
	20	Berthold Klaus Pa	aul Horn, Robot Vis	sion; Tl	ne MIT Press, pp 69-71,	1986.					
		:									
	2R				-						
	211										
	 _	-			W-10 20 2						
	28										
EXAMINER /Negussie Worku/			****	DATE CONSIDERED	10/00	(2000					
		hacaasale l	Y OTTO			12/02	ZUUY				